| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|-------------------|---|---------------------|---------|------------------|
| S1 | 1639 | (711/112).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/14 10:51 |
| S2 | 818 | (711/111).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/14 10:51 |
| S3 | 2015 | (711/114).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/14 10:52 |
| S4 | 3930 | S1 S2 S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 10:53 |
| S5 | 12193 | volume near2 type | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 10:54 |
| S6 | 1143 | symbolic adj name | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 10:55 |
| S7 | 1 | S5 with S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 10:55 |
| S8 | 107 | S5 with name | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 10:55 |

| S9 | 9 | S8 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:02 |
|-----|-------|--|---|----|----|------------------|
| S10 | 6 | S6 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:33 |
| S11 | 2228 | name near4 identif\$3 near4 type | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:38 |
| S12 | 7 | S11 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:34 |
| S13 | 3102 | (name or alias) near4 (identif\$3 or describe or determine or distinguish or recognize) near4 (type or raid or striped or kind) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:16 |
| S14 | 9 | S13 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:42 |
| S15 | 2 | S14 not S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:45 |
| S16 | 28455 | "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:46 |

| S17 | 75612 | "365".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | OR | ON | 2006/02/14 11:46 |
|-----|-------|--|---|----|-----|------------------|
| S18 | 56 | S13 and S16 | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:46 |
| S19 | 27 | S11 and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:55 |
| S20 | 90 | (name or alias) adj (identifies or describes or determines or distinguishes or recognizes) near2 (type or raid or striped or kind) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/14 11:47 |
| S21 | 1 | S20 and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/14 11:47 |
| S22 | 0 | S20 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/14 11:47 |
| S23 | 5 | (volume or disk or drive or lv or hdd) adj (name or alias) near4 (identif\$3 or describe or determine or distinguish or recognize) near4 (type or raid or striped or kind) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 11:49 |
| S24 | 9 | S18 and RAID | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 12:14 |

| S25 | 3 | S18 and striped | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 12:14 |
|-----|----|---|---|----|----|------------------|
| S26 | 0 | S25 not S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 12:15 |
| S27 | 0 | S13 and S17 and (raid or striped) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 13:26 |
| S28 | 97 | ("6553387" "6629202" "6681310" "6684231" "6735603" "6681339" "6842829" "5325523" "5469560" "6880102" "6904599" "6047294" "6105118" "6141773" "5519844" "5708769" "6154854" "6757695" "5574950" "5592618" "5680580" "5692155" "5696934" "5809224" "5815648" "5973690" "6009481" "6032217" "6058489" "6081879" "6148369" "6154853" "6269381" "6275892" "6304946" "6366986" "6385706" "6397308" "6421750" "6425053" "6460054" "6487561" "6631442" "6708265" "6715054" "6748489" "6760828" "6810491" "6813686" "6836832").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 13:30 |
| S29 | 50 | ("6553387" "6629202" "6681310" "6684231" "6735603" "6681339" "6842829" "5325523" "5469560" "6880102" "6904599" "6047294" "6105118" "6141773" "5519844" "5708769" "6154854" "6757695" "5574950" "5592618" "5680580" "5692155" "5696934" "5809224" "5815648" "5973690" "6009481" "6032217" "6058489" "6081879" "6148369" "6154853" "6269381" "6275892" "6304946" "6366986" "6385706" "6397308" "6421750" "6425053" "6460054" "6487561" "6631442" "6708265" "6715054" "6748489" "6760828" "6810491" "6813686" "6836832").pn. | USPAT | OR | ON | 2006/02/14 13:30 |

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|-----|--------|---|---|----|----|------------------|
| S30 | 114720 | (name or alias or label or moniker or nickname or pseudonym or tag) near4 (type or raid or striped or kind or stripe or classification or class or set) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:43 |
| S31 | 9479 | (name or alias or label or moniker or nickname or pseudonym or tag) near4 (identif\$3 or describe or determine or distinguish or recognize) near4 (type or raid or striped or kind or stripe or classification or class or set) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:43 |
| 532 | 38 | S31 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:44 |
| S33 | 29 | S32 not S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 15:07 |
| S34 | 1 | S6 with raid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 15:08 |
| S35 | 23 | (name near3 volume) with raid | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 15:18 |
| S36 | 10 | "raid label" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 15:18 |
| S37 | 145 | (size near4 extents) with (size near4 volume) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 16:57 |

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| S39 | 1639 | (711/112).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 16:53 |
| S40 | 818 | (711/111).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 16:53 |
| S41 | 2015 | (711/114).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 16:53 |
| S42 | 3930 | S39 S40 S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 16:53 |
| S43 | 14 | S37 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 16:55 |
| S44 | 4 | S37 with mirror\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 16:56 |
| S45 | 25 | extents with (size or capacity or dimension or range) with (volume or disk or drive or lv or hdd) with (mirror or mirrored) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:00 |
| S46 | 5 | S45 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 16:59 |

| C47 | 20 | S45 not S46 | US-PGPUB; | OR | ON | 2006/02/15 17:02 |
|-----|-----|----------------------------------|---|------|-----|------------------|
| S47 | 20 | 545 NOL 540 | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OK . | OIA | 2000/02/13 17:02 |
| S48 | 28 | S37 and mirror\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:03 |
| S49 | 24 | S48 not S45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:03 |
| S50 | 14 | S49 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:05 |
| S51 | 166 | extents with half with mirror\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:58 |
| S52 | 2 | S51 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:06 |
| S53 | 2 | S51 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:06 |
| S54 | 0 | S51 and "365".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:06 |

| S55 | 19 | extents with twice with mirror\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 18:02 |
|-----|-------|-----------------------------------|---|----|-----|------------------|
| S56 | 0 | S55 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 17:59 |
| S57 | 42656 | half with mirror\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 18:02 |
| S58 | 6918 | S57 and extents | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 18:02 |
| S59 | 14 | S58 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 18:02 |
| S60 | 2330 | simple near2 volume | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | .ON | 2006/02/16 11:43 |
| S61 | 21 | S60 with extents | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 11:43 |
| S62 | 1640 | (711/112).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 11:43 |

| S63 | 818 | (711/111).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 11:43 |
|-----|------|-----------------|---|----|-----|------------------|
| S64 | 2017 | (711/114).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 11:43 |
| S65 | 3933 | S62 S63 S64 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 11:43 |
| S66 | 6 | S61 and S65 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 11:43 |